



Proposed Code Change
State Form 41186R

RETURN TO:
INDIANA DEPARTMENT OF HOMELAND SECURITY
CODE SERVICES SECTION
302 W. Washington Street Room W246
Indianapolis, IN 46204

FOR OFFICE USE ONLY

Received 6/29/09

Code 48.9-09

INSTRUCTIONS:

Only TYPED copy accepted.

(KEY – Dashed line through material to be deleted, underline material to be added)

Use second sheet for any material requiring more space.

Code Title 2009 Indiana Residential Code		Edition First Edition
Section number and title R404.2.1, R502.1, R502.1.6, R502.3.1, R503.3.1, R602.1, R604.1, R605.1, R802.1, R802.3.1 Identification (corrected)		Page 1 of 2
Proponent Don LeBrun, submitted by Craig Wagner	Title Chief Building Inspector/ IABO Code Comm. Member	
Address 220 W Van Buren St, Columbia City IN 46725		Phone 260-248-3111
PROPOSED CODE CHANGE (Check One)		
<input checked="" type="checkbox"/> Change to read as follows <input type="checkbox"/> Add to read as follows <input type="checkbox"/> Delete and substitute as follows <input type="checkbox"/> Delete without substitution		
<p>R404.2.1 Identification. All load-bearing lumber shall be identified by the grade <i>mark</i> of a lumber grading or inspection agency which has been <i>approved</i> by an accreditation body that complies with DOC PS 20. In lieu of a grade mark, a certificate of inspection issued by a lumber grading or inspection agency meeting the requirements of this section shall be accepted. Wood structural panels shall conform to DOC PS 1 or DOC PS 2 and shall be identified by a grade <i>mark</i> or certificate of inspection issued by an <i>approved agency</i>.</p> <p>R502.1 Identification. Load-bearing dimension lumber for joists, beams and girders shall be identified by a grade mark of a lumber grading or inspection agency that has been approved by an accreditation body that complies with DOC PS 20. In lieu of a grade mark, a certificate of inspection issued by a lumber grading or inspection agency meeting the requirements of this section shall be accepted.</p> <p>R502.1.6 Structural log members. Stress grading of structural log members of nonrectangular shape, as typically used in log buildings, shall be in accordance with ASTM D 3957. Such structural log members shall be identified by the grade <i>mark</i> of an <i>approved</i> lumber grading or inspection agency. In lieu of a grade mark on the material, a certificate of inspection as to species and grade issued by a lumber grading or inspection agency meeting the requirements of this section shall be permitted to be accepted.</p> <p>R503.2.1 Identification and grade. Wood structural panel sheathing used for structural purposes shall conform to DOC PS 1, DOC PS 2 or, when manufactured in Canada, CSA O437 or CSA O325. All panels shall be identified by a grade mark or certificate of inspection issued by an approved agency.</p> <p>R503.3.1 Identification and grade. Particleboard shall conform to ANSI A208.1 and shall be so identified by a grade mark or certificate of inspection issued by an approved agency.</p>		

R602.1 Identification. Load-bearing dimension lumber for studs, plates and headers shall be identified by a grade mark of a lumber grading or inspection agency that has been approved by an accreditation body that complies with DOC PS 20. ~~In lieu of a grade mark, a certification of inspection issued by a lumber grading or inspection agency meeting the requirements of this section shall be accepted.~~

R602.1.3 Structural log members. Stress grading of structural log members of nonrectangular shape, as typically used in log buildings, shall be in accordance with ASTM D 3957. Such structural log members shall be identified by the grade mark of an *approved* lumber grading or inspection agency. ~~In lieu of a grade mark on the material, a certificate of inspection as to species and grade, issued by a lumber grading or inspection agency meeting the requirements of this section, shall be permitted to be accepted.~~

R604.1 Identification and grade. Wood structural panels shall conform to DOC PS 1 or DOC PS 2 or, when manufactured in Canada, CSA O437 or CSA O325. All panels shall be identified by a grade mark ~~or certificate of inspection~~ issued by an approved agency.

R605.1 Identification and grade. Particleboard shall conform to ANSI A208.1 and shall be so identified by a grade mark ~~or certificate of inspection~~ issued by an approved agency. Particleboard shall comply with the grades specified in Table R602.3(4).

R802.1 Identification. Load-bearing dimension lumber for rafters, trusses and ceiling joists shall be identified by a grade mark of a lumber grading or inspection agency that has been approved by an accreditation body that complies with DOC PS 20. ~~In lieu of a grade mark, a certificate of inspection issued by a lumber grading or inspection agency meeting the requirements of this section shall be accepted.~~

R803.2.1 Identification and grade. Wood structural panels shall conform to DOC PS 1, DOC PS 2 or, when manufactured in Canada, CSA O437 or CSA O325, and shall be identified by a grade mark ~~or certificate of inspection~~ issued by an approved agency. Wood structural panels shall comply with the grades specified in Table R503.2.1.1(1).

REASON AND FISCAL IMPACT

This proposal corrects several issues that have been corrected in the past that deal with the labeling of components used in residential structures.

Note: THERE IS A TYPO IN R503.2.1 – THE LAST SENTENCE SHOULD READ “. . . grade mark ~~of~~ or certificate of inspection . . . THE WORDING NEEDS TO BE CORRECTED IF MOTION TO ADOPT FAILS.

Fiscal impact: no increase to the cost of construction.

REVIEW RECOMMENDATION

Approve

Disapprove

Approve as amended
Further Study